



Docket No.: SHO-0017
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Hiroyuki Taguchi

Application No.: 10/689,709

Confirmation No.: 4642

Filed: October 22, 2003

Art Unit: 2833

For: HOUSING, CONNECTOR, AND
CONNECTOR CONNECTING METHOD

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith on Form PTO-1449 or PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR 1.56. Applicant respectfully requests that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO-1449 or PTO/SB/08 be returned in accordance with MPEP §609.

- ☒ A copy of each listed document is being submitted to comply with the provisions of 37 CFR §§1.97 and 1.98.
- ☒ A copy of each listed document, that was cited in the International Search Report or International Preliminary Examination Report attached hereto, should have been provided to the U.S. Patent and Trademark Office by the WIPO, and the provisions of 37 CFR §§1.97 and 1.98 should have been complied with.


The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

- ☒ 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date or within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in compliance with 37 C.F.R. §1.97(b), OR is being filed concurrent with filing of the Continued Prosecution Application (CPA) or the Request for Continued Examination (RCE). No fee is required (37 C.F.R. §1.97(b)).

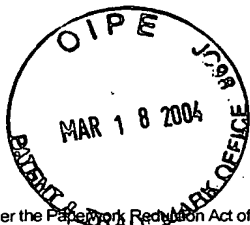
Date: March 18, 2004

Rader, Fishman & Grauer PLLC
1233 20th Street, N.W., Suite 501
Washington, D.C. 20036
Tel: (202) 955-3750
Fax: (202) 955-3751

Respectfully submitted,



Carl Schaukowitch
Registration No. 29, 211



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/689,710
				Filing Date	October 22, 2003
				First Named Inventor	Hiroyuki Taguchi
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	SHO-0018

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-5288247-A1	02-22-1994	Kaufman	
	AB	US-6354876-B1	03-12-2002	Yu	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA	JP-5-13131-A1	01-22-1993	AM Japan PI, Inc.		X
	BB	JP-5-34680-A1	05-07-1993	SMK Corp.		X
	BC	JP-5-152025-A1	06-18-1993	Sony Corporation		X
	BD	JP-6-19283-U	03-11-1994	Molex Incorporated		X
	BE	JP-8-180942-A1	07-12-1996	NEC Corp		X
	BF	JP-3055342-U	10-21-1998	Uni Plastics Inc.		X
	BG	JP-11-195467-A1	07-21-1999	J.S.T. Mfg. Co., Ltd.		X
	BH	JP-11-195466-A1	07-21-1999	J.S.T. Mfg. Co., Ltd.		X
	BI	JP-2001-176624-A1	06-29-2001	Nikon Corp.		X
	BJ	JP-2003-203692-A1	07-18-2003	Alps Electric Co., Ltd.		X
	BK	JP-2003-203718-A1	07-18-2003	Alps Electric Co., Ltd.		X
	BL	JP-2003-203719-A1	07-18-2003	Alps Electric Co., Ltd.		X
	BM	JP-2003-249314-A1	09-05-2003	Alps Electric Co., Ltd.		X
	BN	JP-2003-317892-A1	11-07-2003	Alps Electric Co., Ltd.		X
	BO	EP-0926780-A2	06-30-1999	Japan Solderless Terminal Mfg. Co., Ltd.		X
	BP	EP-11195466-A1	07-21-1999	J.S.T. Mfg. Co., Ltd.		X
	BQ	EP-0932226-A2	07-28-1999	Molex Incorporated		X
	BR	EP-0932226-A3	04-05-2000	Molex Incorporated		X
	BS	EP-0926780-A3	10-11-2000	Japan Solderless Terminal Mfg. Co., Ltd.		X

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
--------------------	--	-----------------	--